

Work Order ID 157231

Tuesday, February 21, 2017 7:58:38 AM

157231

Page 2

Item ID: D350-567-141

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Floor Window Close Out

Start Date: 2/14/2017 Start Qty: 2.00

2

Cust Item ID:

Required Date: 2/25/2017 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

130

Packaging

Packaging

Packaging

Memo

Identify and pack for shipping as per PPP D350-567-141

Location:FG033

X1**1x sold**

0.00

0.00

**DAS
27
9-89****MAR 08 2017**

140

140

QC

Quality Control

QC21- Final Inspection - Work Order Release

Memo

0.00

0.03

**DAS
21
9-89****MAR 09 2017****MF
17-3-9**

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Work Order ID: 157231

157231

Parent Item: D350-567-141

D350-567-141

Parent Item Name: Floor Window Close Out

Start Date: 2/14/2017

Required Date: 2/25/2017

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A 11.11.09 new issue DD verf:JLM IPP REV:B
12.01.23 AS PER ECN12-511 DD VERF:EC IPP REV:C 12.03.05
AS PER ECN12-537 DD VERF:EC IPP REV:D 13.04.01 AS PER
DSI9590 REV.E DD VERF:JLM IPP REV :E AS PER DSI9590 REV F JLM
VERIFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4434-047 *D4434-047* Cover Assembly		Manufactured	No			110	Each	8.0000	1	2		DAS 6 9-89 DAS 28 9-89	MAR 08 2017
				<u>Location</u>				<u>Loc Qty</u>					
				ST619				8					
				155971				8					
D3802-1 *D3802-1* Window Seal (\$ per foot)		Manufactured	No			110	f	72.3158	2	4		DAS 6 9-89 DAS 28 9-89	MAR 08 2017
				<u>Location</u>				<u>Loc Qty</u>					
				ST416				72.31578947					
				147067				4					
				153922				18.3157895					
				156349				50					
D4434-041 *D4434-041* Fwd Bracket Assembly		Manufactured	No			110	Each	6.0000	1	2		DAS 6 9-89 DAS 28 9-89	MAR 08 2017
				<u>Location</u>				<u>Loc Qty</u>					
				ST623				6					
				156471				2					
				157045				4					

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Parent Item: D350-567-141

D350-567-141

Parent Item Name: Floor Window Close Out

Start Date: 2/14/2017

Required Date: 2/25/2017

Start Qty: 2.00

Required Qty: 2.00

D4435-045

Manufactured No

110

Each

8.0000

1

2

D4435-045

T/R Bellcrank Cover Assembly

DAS 6 9-89
DAS 28 9-89
MAR 08 2017

DAS 27 9-89

Location

Loc Qty

Loc Code

ST620

8

156354

4

156747

4

D4435-9

Manufactured No

110

Each

0.0000

2

4

D4435-9

Bracket

DAS 6 9-89
DAS 28 9-89
MAR 08 2017

DAS 27 9-89

D4436-041

Manufactured No

110

Each

0.0000

1

2

D4436-041

Aft Bracket Assembly

DAS 6 9-89
DAS 28 9-89
MAR 08 2017

DAS 27 9-89

D4441-1

Manufactured No

110

f

363.4920

2

4

D4441-1

Rubber Seal

DAS 6 9-89
DAS 28 9-89
MAR 08 2017

DAS 38 9-89

DAS 27 9-89

Location

Loc Qty

Loc Code

ST422

114.112

151347

114.112

ST625

249.38

151347

249.38

AN3-3A

Purchased No

110

Each

159.0000

7

14

AN3-3A

Bolt

DAS 6 9-89
DAS 28 9-89
MAR 08 2017

DAS 27 9-89

Location

Loc Qty

Loc Code

over003

50

m136851

50

ST350

109

m136643

9

m136741

100

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Parent Item: D350-567-141

D350-567-141

Parent Item Name: Floor Window Close Out

Start Date: 2/14/2017

Required Date: 2/25/2017

Start Qty: 2.00

Required Qty: 2.00

AN525-10R6

Purchased

No

110

Each

184.0000

2

4

AN525-10R6

Screw

**

DAS 28 9-89
6 9-89
MAR 08 2017

DAS 27 9-89

Location

Loc Qty

Loc Code

ST329

184

M134502

184

AN525-832R7

Purchased

No

110

Each

33.0000

2

4

AN525-832R7

Screw

**

DAS 28 9-89
MAR 08 2017

DAS 27 9-89

Location

Loc Qty

Loc Code

GA

31

m136147

31

ST328

2

m134070

2

MS21042L06

Purchased

No

110

Each

165.0000

7

14

MS21042L06

Nut

**

DAS 28 9-89
6 9-89
MAR 08 2017

DAS 27 9-89

Location

Loc Qty

Loc Code

ST303

165

m136643

65

m136741

100

MS21042L08

Purchased

No

110

Each

864.0000

2

4

MS21042L08

Nut

**

DAS 28 9-89
6 9-89
MAR 08 2017

DAS 27 9-89

Location

Loc Qty

Loc Code

GA

503

m135274

18

m135978

485

ST303

361

m136643

160

m136851

201

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Parent Item: D350-567-141

D350-567-141

Parent Item Name: Floor Window Close Out

Start Date: 2/14/2017

Required Date: 2/25/2017

Start Qty: 2.00

Required Qty: 2.00

MS21042L3

Purchased

No

110

Each

2,227.000

5

10

MS21042L3

Nut

**

DAS 28
MAR 08 2017 9-89

DAS 27
9-89

Location

Loc Qty

Loc Code

FP001

100

m135945

100

GA

318

m134360

108

m135135

18

M136665

192

OVER007

300

m134360

0

M136665

300

ST303

509

M136406

9

M136554

500

ST3030

1000

M136838

1000

70

DAS 6
9-89

MS21059L3

Purchased

No

110

Each

134.0000

2

4

MS21059L3

Nut Plate

**

DAS 6
9-89

DAS 28
MAR 08 2017 9-89

DAS 27
9-89

Location

Loc Qty

Loc Code

GA

25

M136047

25

ST301

109

M136450

44

M136835

65

4

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Parent Item: D350-567-141

D350-567-141

Parent Item Name: Floor Window Close Out

Start Date: 2/14/2017

Required Date: 2/25/2017

Start Qty: 2.00

Required Qty: 2.00

MS35206-229

Purchased

No

110

Each

263.0000

7

14

MS35206-229

Screw

**

DAS
27
9-89

Location

Loc Qty

Loc Code

ST271

263

M135603

263

110

Each

3,209.000

12

24

NAS1149F0332P

Purchased

No

NAS1149F0332P

Washer

**

DAS
27
9-89

Location

Loc Qty

Loc Code

GA

335

m133709

335

ST260a

1800

m136835

1800

ST262

1074

m136442

1074

NAS1149FN616P

Purchased

No

110

Each

118.0000

14

28

NAS1149FN616P

WASHER

**

DAS
27
9-89

Location

Loc Qty

Loc Code

ST264

118

M136199

18

M136741

100

NAS1149FN816P

Purchased

No

110

Each

382.0000

2

4

NAS1149FN816P

WASHER

**

DAS
27
9-89

Location

Loc Qty

Loc Code

ST263

382

117316

382

DAS
6
9-89
MAR 08 2017

DAS
28
9-89

DAS
6
9-89
MAR 08 2017

DAS
28
9-89

DAS
6
9-89
MAR 08 2017

DAS
28
9-89

DA
6
9-89
MAR 08 2017

DAS
28
9-89

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REFERENCE ONLY

2.0 Parts List

Qty -141	Qty -143	Qty -145	Part Number	Description
X			D350-567-141	FLOOR WINDOW CLOSE-OUT KIT (REGULAR SEATS)
	X		D350-567-143	FLOOR WINDOW CLOSE-OUT KIT (ENERGY ATTENUATING SEATS)
		X	D350-567-145	FLOOR WINDOW CLOSE-OUT KIT (AS 350 B3e)
1	1	1	D3802-1-024	SEAL (24")
1	1		D4434-041	FWD BRACKET ASSEMBLY
1	1		D4434-047	COVER ASSEMBLY
1			D4435-045	T/R BELLCRANK COVER ASSEMBLY
2	2	2	D4435-9	BRACKET
1	1	1	D4436-041	AFT BRACKET ASSEMBLY
1	1	1	D4441-1-240	RUBBER SEAL (24")
		1	D4730-020-030	VELCRO STRIP
	1	1	D4971-041	T/R BELLCRANK COVER ASSEMBLY
		1	D5076-041	FWD BRACKET ASSEMBLY
7	5	5	AN3-3A	BOLT
2	2	2	AN525-10R6	SCREW
2	2	2	AN525-832R7	SCREW
		1	CB 200	3.5g ACRYLIC ADHESIVE
7	7	7	MS21042L06	NUT (OR MS21042-06)
2	2	2	MS21042L08	NUT (OR MS21042-08)
5	5	5	MS21042L3	NUT (OR MS21042-3)
2	2	2	MS21059L3	NUTPLATE
7	7	7	MS35206-229	SCREW
12	10	10	NAS1149F0332P	WASHER (AN960-10L)
14	14	14	NAS1149FN616P	WASHER (OR AN960-6L)
2	2	2	NAS1149FN816P	WASHER (OR AN960-8L)

3.0 Weight and Balance

The following is the net weight increase associated with the D350-567-141/-143/-145 Kits.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-567-141/-143/-145	3.9 lb	17.9 in	69.8 in-lb	65.5 in	255.5 in-lb
Floor Window Close-out Kit	1.77 kg	0.45 m	0.80 m-kG	1.66 m	2.94 m-kG

4.0 Installation Procedure

Notes:

- Figure 2 shows the general arrangement and installation of the D350-567-141/-143/-145 Close-out Kits. The procedure that follows outlines the step-by-step procedures for installing the kit with reference photos from the initial installation.
- In conjunction with this modification, it is acceptable to remove the interior floor windows as applicable. Note that the structural reinforcement around the window opening is still required.
 - D350-567-115 - OK to remove D3295-041
 - D350-567-031 - OK to remove D3212-1
 - D350-567-011 - OK to remove D2214
 - D350-567-021 - OK to remove D2951
- It is acceptable to drill/trim the D350-567-141/-143/-145 Close-out Kits as required to improve fit.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 15.01.12
CERT. NO.: SH92-18
ISSUE NO.: 6

DESIGN	RF	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. F
MFG. APPR.	N/A	DSI 9590	SHEET 2 OF 19
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	FLOOR WINDOW CLOSE-OUT KIT	NTS
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